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ASEAN RESTORER

Selma Automation Upgrade

Network Layout

Based on:					
Prep: Matteo Bottero / 15-10-2018	Doc. kind: Layout drawing	Doc. des: Network Topology Diagram		Item des: Index	
Appr: ---- / dd-mm-yyyy	Title: Network Layout	Resp. dept: ----			
Project: Selma Automation Upgrade	ABB S.p.A. Marine & Ports	Document identity: 3BJT14302UFA100	Lang: En.	Rev. ind: 3	Sheet: 1 / No. of sh: 6

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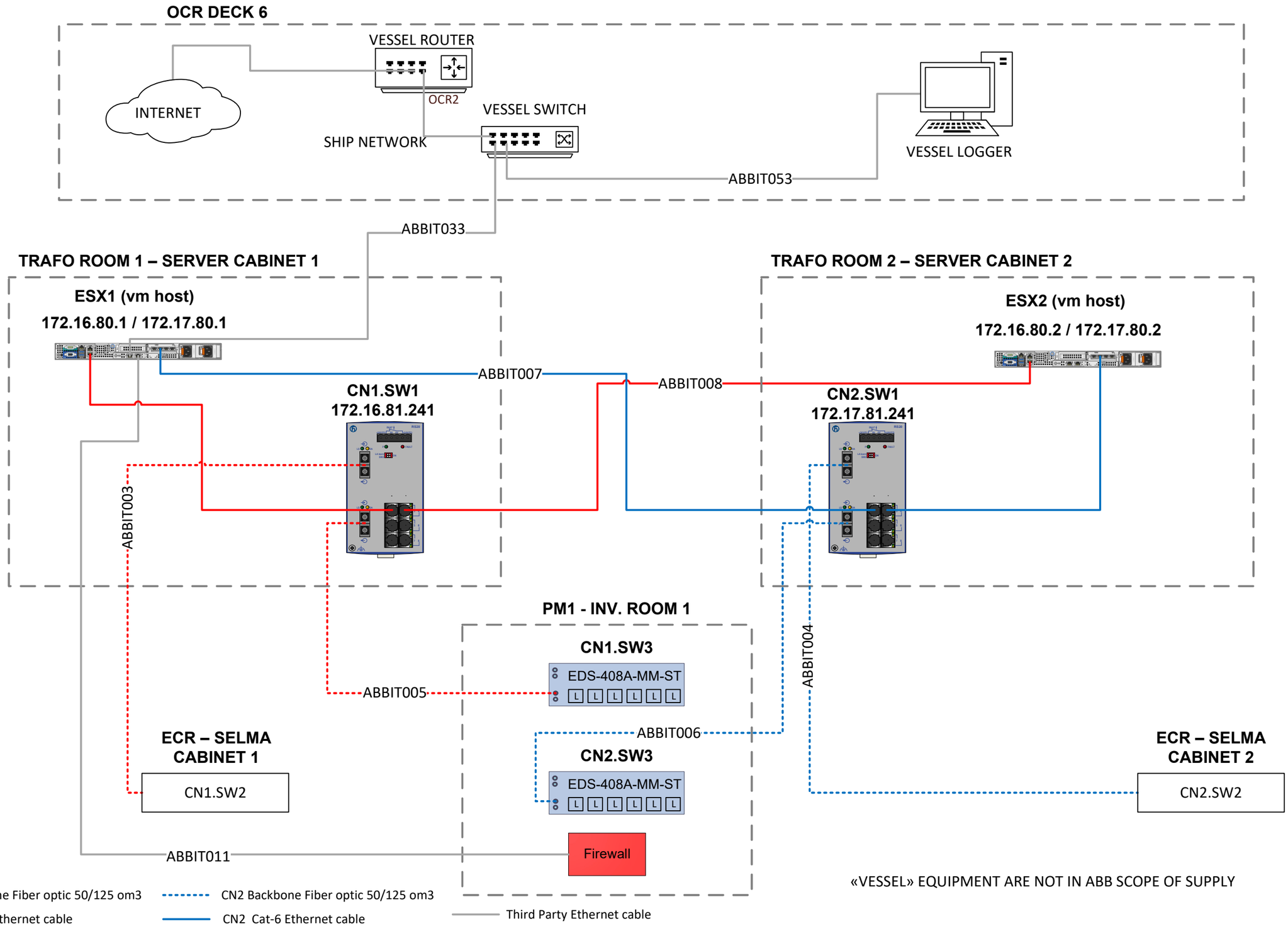

Based on:				
Prep: Matteo Bottero / 15-10-2018	Doc. kind: Layout drawing	Doc. des: Network Topology Diagram	Item des: Stern Control Network	
Appr: ---- / dd-mm-yyyy	Title: Network Layout	Resp. dept: ----		
Project: Selma Automation Upgrade	ABB S.p.A. Marine & Ports	Document identity: 3BJT14302UFA100	Lang: En.	Rev. ind: 3
			Sheet: 2	No. of sh: 6

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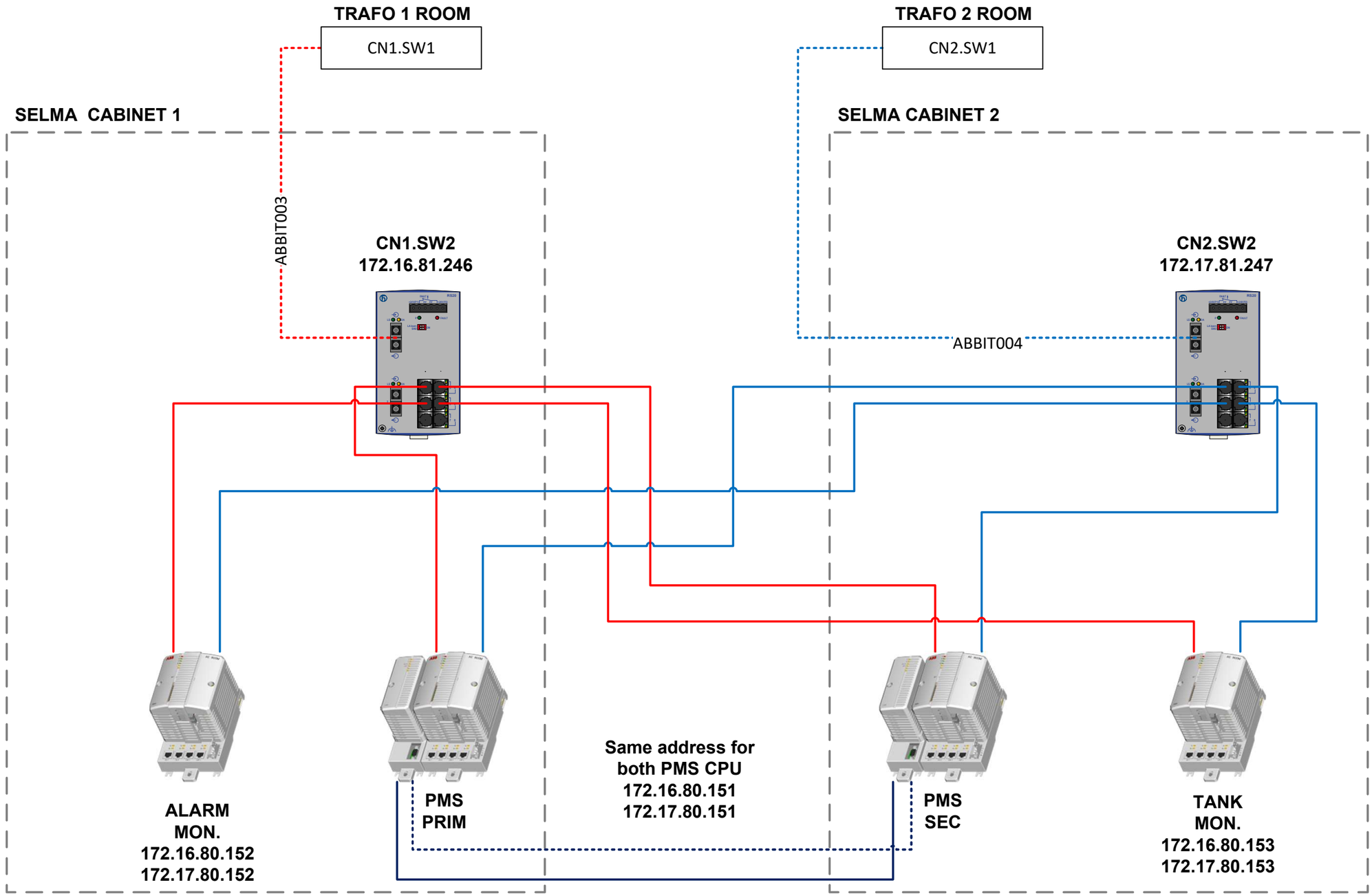

CN1 Backbone Fiber optic 50/125 om3
CN2 Backbone Fiber optic 50/125 om3
RCU Data Link: LC Duplex optical cable 50/125µm OM3 fiber. Length: max 200m
CN1 Cat-6 Ethernet cable
CN2 Cat-6 Ethernet cable
RCU Control Link: gigabit crossover cable. Length: max 200m

Based on:					
Prep: Matteo Bottero / 15-10-2018	Doc. kind: Layout drawing	Doc. des: Network Topology Diagram	Item des: Bow Control Network		
Appr: --- / dd-mm-yyyy	Title: Network Layout	Resp. dept: ----			
Project: Selma Automation Upgrade	ABB S.p.A. Marine & Ports	Document identity: 3BJT14302UFA100	Lang: En.	Rev. ind: 2	Sheet: 3 / No. of sh: 6

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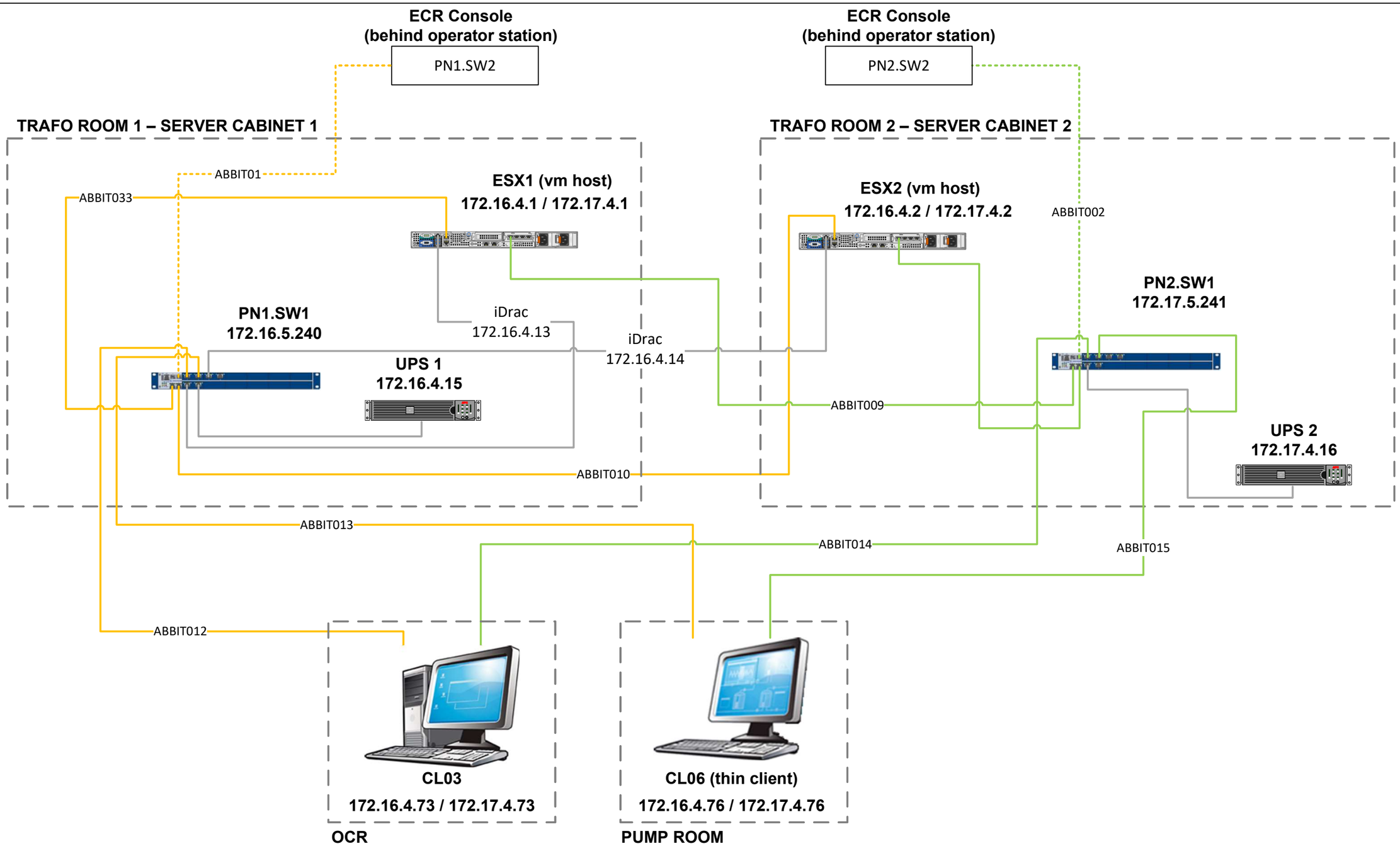

PN1 Backbone Fiber optic 50/125 om3
PN2 Backbone Fiber optic 50/125 om3
PN1 Cat-6 Ethernet cable
PN2 Cat-6 Ethernet cable
Third Party Ethernet cable

Based on:				
Prep: Matteo Bottero / 15-10-2018	Doc. kind: Layout drawing	Doc. des: Network Topology Diagram	Item des: Stern Plant Network	
Appr: ---- / dd-mm-yyyy	Title: Network Layout	Resp. dept: -----		
Project: Selma Automation Upgrade	ABB S.p.A. Marine & Ports	Document identity: 3BJT14302UFA100	Lang: En.	Rev. ind: 2 / Sheet: 4 / No. of sh: 6

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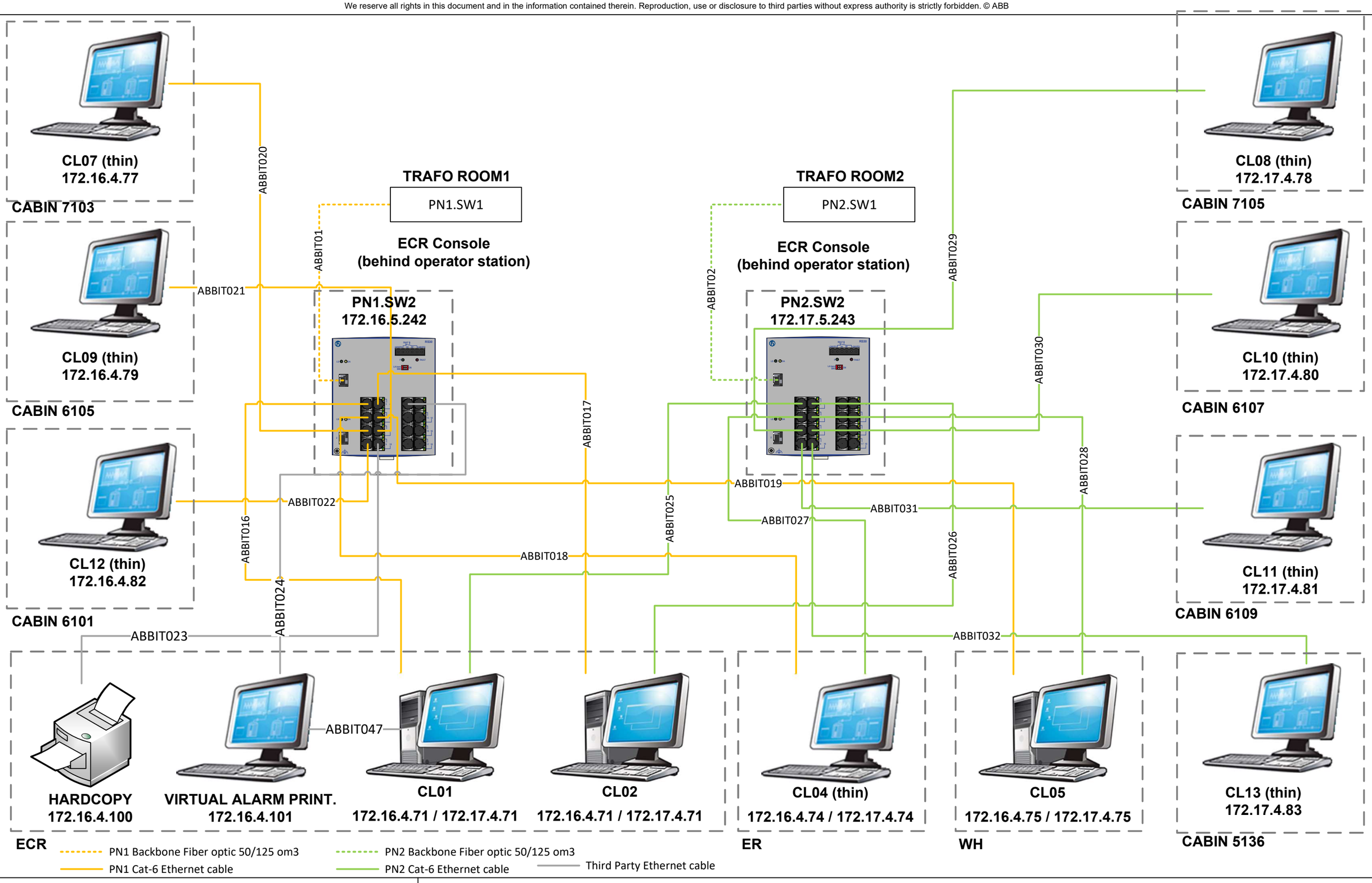

Based on:			
Prep: Matteo Bottero / 2018-09-06	Doc. kind: Layout drawing	Doc. des: Network Topology Diagram	Item des: Bow Plant Network
Appr: ---- / dd-mm-yyyy	Title: Network Layout	Resp. dept: ----	
Project: Selma Automation Upgrade	ABB S.p.A. Marine & Ports	Document identity: 3BJT14302UFA100	Lang: En. / Rev. ind: 3 / Sheet: 5 / No. of sh: 6

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Rev.Index	Page	Description	Date			
0	All	First Issue	15/10/2018			
1	2,3,4,5	Updated Server cabinet 2 location	03/12/2018			
-	5	Updated Layout and component	-			
2	2	Updated server object, updates CN1.SW1-CN2.SW1 ip address	08/02/2019			
-	3	Updated CN1.SW2-CN2.SW2 ip address	-			
-	4	Updated PN1.SW1 - Idrac sec.ip address, updated switch and server object	-			
-	5	Updated PN2.Sw2 ip address	-			
3	2	Added OCR layout for Vessel logger	24/09/2019			
-	2,5	added missing cables name	-			
-	5	Updated cabin location for client 12	-			

Based on:						
Prep: Matteo Bottero / 2018-09-06	Doc. kind: Layout drawing	Doc. des: Network Topology Diagram	Item des: Revision Index Table			
Appr: ---- / dd-mm-yyyy	Title: Network Layout	Resp. dept: ----				
Project: Selma Automation Upgrade	ABB S.p.A. Marine & Ports	Document identity: 3BJT14302UFA100	Lang: En.	Rev. ind: 2	Sheet: 6	No. of sh: 6